

NDS-500/1000/2000NM Digital display material torsion tester



(Photo for reference only)

Application:

This series materials torsion testing machine is used for torsion test of metal materials, nonmetallic materials, composite materials and components

Standard:

GB/T 10128-1998 "Meta torsion test methods under room temperature"

GB/T 10128-2007 "Meta torsion test methods under room temperature"

Specifications:

Model	NDS-200	NDS-500	NDS-1000	NDS-2000	NDS-30000	NDS-5000
Max torque (N/m)	200	500	1000	2000	3000	5000

Test class	1 class
Control method	single chip control
Torque test range(F·S)	2%~100%F·S
Torque value accuracy	≤±1
Torque display resolution	1/5000
Angle value accuracy (%)	≤±1
Angle display resolution(°)	0.01
Max torque angle	99999°
Torque angular rate control rang(°/min)	0.05-800
Effective distance between chucks (mm)	600
Test rotating direction	Two ways
Power	220V±10%, 50Hz

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